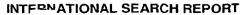


INTERNATIONAL SEARCH REPORT

Internal Application No

			PCI/up U3/	/ U41/9 					
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B1/16									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04B									
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Internal, WPI Data 									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re-		Relevant to daim No.						
Α	US 6 122 506 A (LAU CHUNG Y ET /	1,8,14,							
 	19 September 2000 (2000-09-19)	25							
	abstract; claims 15,18; figures :	1,2							
A	US 5 841 396 A (KRASNER NORMAN F	1,8,14,							
	24 November 1998 (1998-11-24) abstract; claims 1,17; figure 6A	25							
	· ·								
		Dulant family							
	her documents are listed in the continuation of box C.	X Palent family	members are listed	in annex.					
*T' later document published after the international filling date or priority date and not in conflict with the application but									
considered to be of particular relevance invention									
filing d		X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
which citation	claimed invention ventive step when the								
O document referring to an oral disclosure, use, exhibition or document is combined with one or more other such documents.									
P document published prior to the international filing date but later than the priority date claimed in the art. *8 document member of the same patent family									
Date of the actual completion of the international search Date of mailing of the international search report									
9 January 2004 21/01/2004									
Name and mailing address of the ISA Authorized officer Authorized officer									
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Kalha	w ·						
	NL - 2280 HV Rijswijk	Kolbe,	w .						





lation on patent family members

Interna Application No PCT/GB 03/04179

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6122506	A	19-09-2000	TW	463511 B	11-11-2001
			MO	9957929 A1	11-11-1999
US 5841396	Α	24-11-1998	US	5874914 A	23-02-1999
			ΑU	2070297 A	22-09-1997
			AU	5587698 A	29-06-1998
			AU	5588898 A	29-06-1998
			EP	1262790 A2	04-12-2002
			EP	0885492 A1	23-12-1998
			EP	0950194 A2	20-10-1999
			EP	0941487 A1	15-09-1999
			JP	2001505309 T	17-04-2001
			JP	2001505665 T	24-04-2001
			JP	2000506348 T	23-05-2000
			US	2002084933 A1	04-07-2002
			MO	9733382 A1	12-09-1997
			WO	9825157 A2	11-06-1998
			WO	9825158 A1	11-06-1998
			US	6064336 A	16-05-2000
			US	6133874 A	17-10-2000
			US	6150980 A	21-11-2000
			US	6400314 B1	04-06-2002
			US	6433734 B1	13-08-2002
			US	2001028321 A1	11-10-2001
			US	6208290 B1	27-03-2001
			US	5945944 A	31-08-1999
			AU	723615 B2	31-08-2000
			AU	7662096 A	30-04-1997
			BR	9611701 A	28-12-1999
			CA	2230841 A1	17-04-1997
			CN	1211324 A ,B	17-03-1999
			EP	0855039 A2	29-07-1998
			JP	11513787 T	24-11-1999
			WO	9714049 A2	17-04-1997
			US	6111540 A	29-08-2000
			US	6002363 A	14-12-1999